### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Customer Number: 25944

Attorney Docket No.: 117161

Date: September 22, 2003



MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

SEQUENTIALLY JOINED-SEGMENT ARMATURE AND AC MACHINE USING SAME

By (Inventors):

Akira FUKUSHIMA, Atsushi UMEDA

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$\boxtimes$	Formal drawings (Figs. 1-46; 45 sheets) are attached.
<b>K</b> ZI	Use Figure for front page of Publication.
$\triangle$	A Declaration and Power of Attorney is filed herewith.
$\boxtimes$	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
$\boxtimes$	This patent application is assigned to <u>DENSO CORPORATION</u> .
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
$\boxtimes$	Priority of foreign applications No. (1) 2002-311588 (2) 2002-272072 (3) 2002-272110 (4) 2002-272097 filed (1)
	October 25, 2002 (2-4) September 18, 2002 in Japan are claimed (35 U.S.C. §119).
	Certified copies of the above corresponding foreign applications are filed herewith.
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not been and will not be the subject of an application filed in another
	country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA			
BASIC FEE					
TOTAL CLAIMS	54 - 20	= *34			
INDEP CLAIMS	2 - 3	= *0			
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED					

<sup>\*</sup> If the difference is less than zero, enter "0".

# SMALL ENTITY

DIVIZED DIVITE						
RATE	FEE	<u>OR</u>				
	\$ 375	<u>OR</u>				
x 9=	\$	<u>OR</u>				
x 42 =	\$	<u>OR</u>				
+ 140 =	\$	<u>OR</u>				
TOTAL	\$	<u>OR</u>				
ng fee is attached. Except as of						

SMALL ENTITY					
RA	RATE		FEE		
		\$	750		
x 1	8	\$	612		
x 8	4	\$			
+ 28	0	\$			
TOTA	AL	\$	1362		

OTHER THAN A

 $\boxtimes$ Check No. 146437 in the amount of \$1362 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

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